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Ref. No.:  
1503-01141450

## Overview and Technical Data:

# Buy used FRECH DAM500F hot chamber die casting machine

[FRECH](#)

# FRECH

Year of Build:  
Jan 2010

## Description:

# Buy used FRECH DAM500F hot chamber die casting machine

The FRECH DAM500F is a state-of-the-art used hot chamber die casting machine specifically designed for precise and efficient zinc die casting. If you are looking for a hot chamber die casting machine in Germany, this model is an ideal choice for companies that need high-quality industrial machinery for demanding production processes.

Thanks to its robust construction and advanced technology, the FRECH DAM500F offers exceptional performance and efficiency, making it one of the best options for buying used die casting machines. Their reliable performance and long life make them a preferred choice in the industry.

## Specifications:

- Locking force: 639 tons
- Space between tie bars (W x H): 27.56 x 27.56 inches
- Column diameter:: 5.51 inches
- Stationary platen (W x H): 44.09 x 44.09 inches

- Die height (Min-Max): 13.78 x 31.50 inches
  - INJECTION
  - Shot position (below center): 0-6.3 inches
  - Casting volume (Min-Max): 29.3-46-64-85 ci in<sup>2</sup>
  - EJECT
  - Ejection Force: 31.4/16.2 tons
  - Ejection Stroke: 6.29 inches
  - Dry Cycle Speed ??(Max Load): 400 per hour sec
  - Machine Weight: (Approx.)48,500 lbs
- 

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## **Technical Data:**

## **Technical Data:**

Control:

[CNC](#)

## **Buyer Information:**

Condition:

[Very good condition](#)

Available:

[Immediately](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Taiwan

## **Images:**













**DAM 500F**









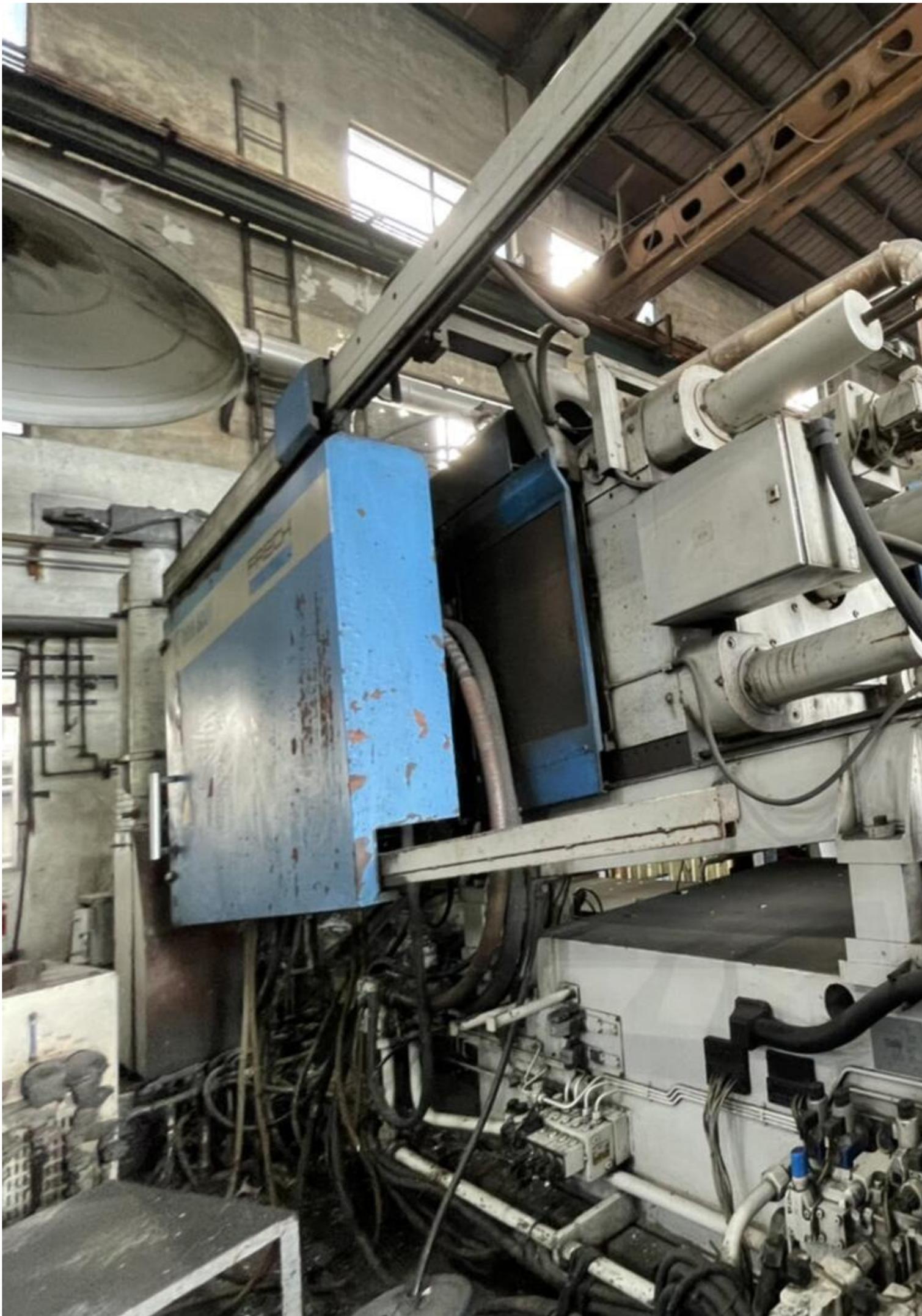


DAM 500F

FRECH













**警告**



备在高电压和高液压下运行。  
操作电气和液压系统之前，  
关闭主开关。  
把挂锁将主开关锁在关闭位置。  
未经制造商允许，  
不得对结构做任何修改。  
意技术文件和相关的规定。



**FRECH**

设备名称	DAM 600 P
设备编号	
管理人员	
操作人员	
责任人	

**设备状态管理标识**



设备名称：  
设备编号：  
管理人员：  
操作人员：  
责任人：

**個人防護具戴了嗎?**  
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☑ 耳塞  
Hàng tai  
☑ 防靜電工裝  
Áo quần chống tĩnh điện  
☑ 安全鞋  
Giày bảo hộ

**PERSONAL PROTECTIVE EQUIPMENT REQUIRED**

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设备编号	
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安全带 Safety Harness  
安全网 Safety Net

个人防护具 Personal Protective Equipment  
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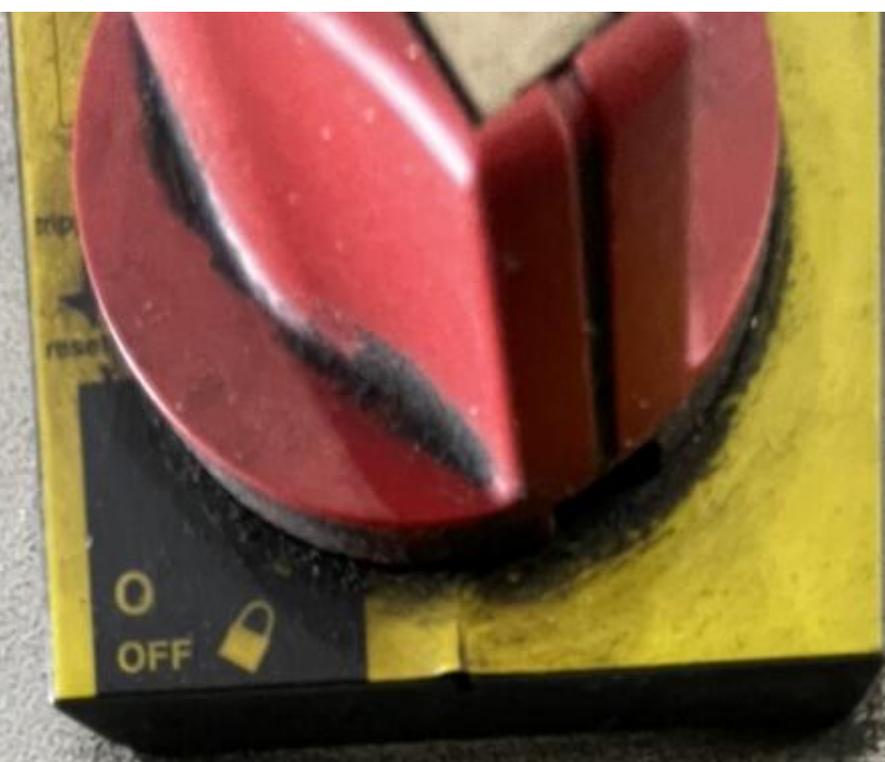


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# FRECH®

压铸机型号 Machine type Maschinen Typ	DAM 500 F		
制造年份 Year of fabrication Baujahr	2010	压铸机编号 Machine No. Masch. Nr	M500F0058441
额定电压 Rated voltage Nennspannung	3x220V	额定电流 Rated current Nennstrom	166A
频率 Frequency Frequenz	60Hz	标称电流 Fuse protection Vorsicherung	200A
控制电压 Control voltage Steuerungspannung	24V DC	电流：液压驱动 Current: hydraulic drive Strom: Hydraulikantrieb	146A
电路图编号 Circuit diagram No. Schaltplan Nr.	M500F0058441		

Oskar Frech GmbH + Co. KG  
73614 Schorndorf / Germany



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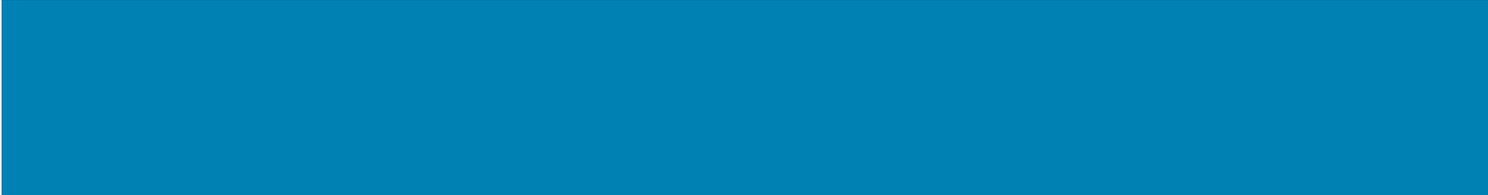
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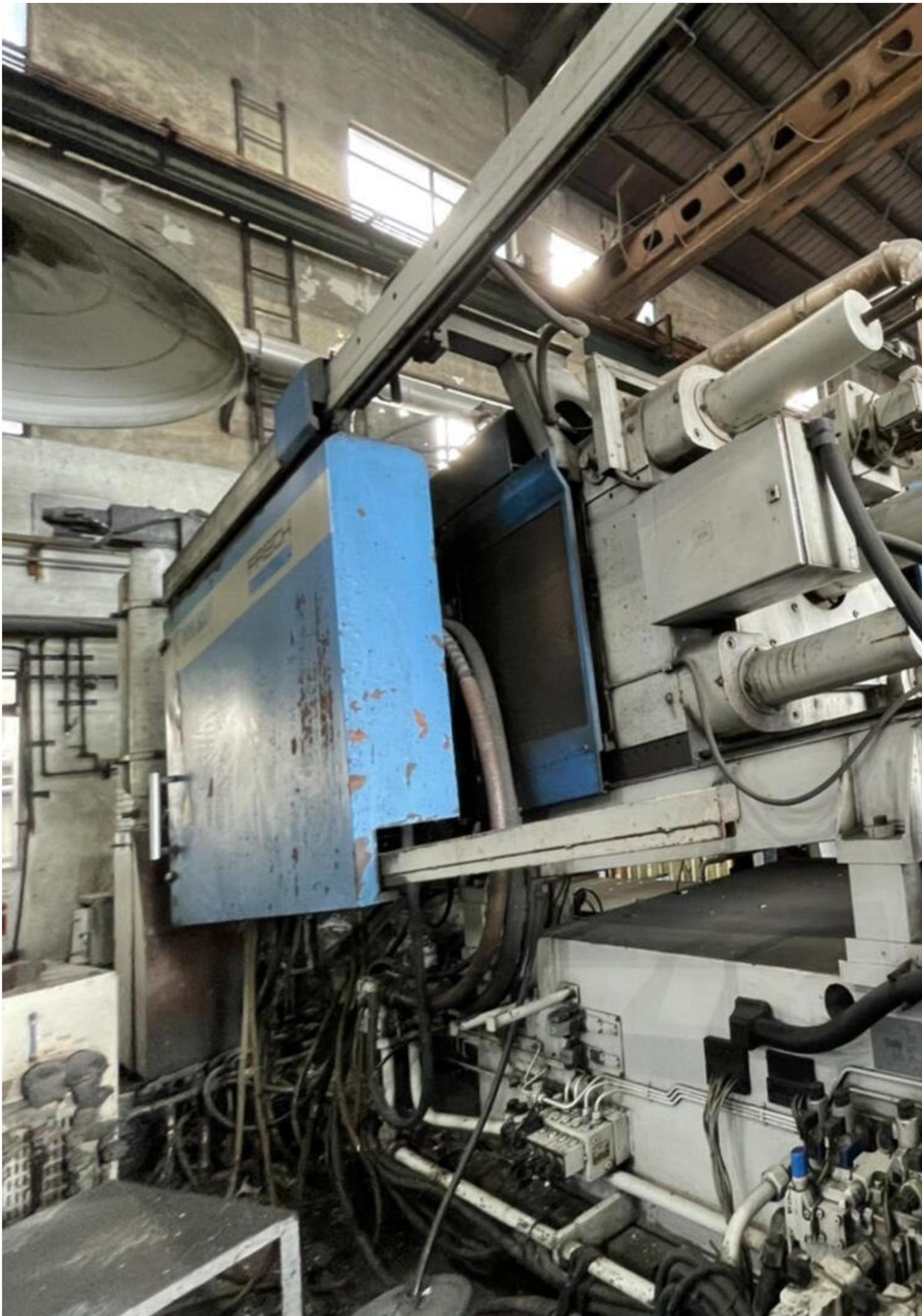


DAM 500F

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bụng tay

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电路图编号 Circuit diagram No. Schaltplan Nr.		M500F0058441	

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